FOR OFFICIAL USE ONLY
DECK LOG-TITLE PAGE
NAVPERS 3100/1 (1-66) (Formerly NAVPERS 716)

S/N-0105-404-1550

DECK
LOG BOOK

OF THE

U.S.S. ABILITY

MSO-519
IDENTIFICATION NUMBER

Attached to { MINDIV 85 Division,
MINRON 8 Squadron,
— Flotilla,
U S ATLANTIC Fleet,
SIXTH Naval District,

Commencing 0000, +5R 1 - JANUARY (zone time and date), 1967,

at CHARLESTON, SOUTH CAROLINA (location),

and ending 2400, +5R 31 - JANUARY (zone time and date), 1967,

at CHARLESTON, SOUTH CAROLINA (location)

Approved by: J. R. Christensen Commanding
LCDR USN

TO BE FORWARDED DIRECT TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

NAVPERS 3100/2 (1-66)
(Formerly NAVPERS 719)

DECK LOG—REMARKS SHEET

S/N-0105-404-1560

USS ABILITY (MSO-519) ZONE DESCRIPTION +5R DATE SUNDAY (Day) 1 (Date) JAN (Month) 19 67

AT/~~PASSAGE~~ FROM CHARLESTON, S.C. TO

POSITION	ZONE	TIME
0800		
L		BY
λ		BY

POSITION	ZONE	TIME
1200		
L		BY
λ		BY

POSITION	ZONE	TIME
2000		
L		BY
λ		BY

LEGEND: 1-CELESTIAL
2-ELECTRONIC
3-VISUAL
4-D. R.

REMARKS

00-08 Here I sit upon the brink
hoping Five One Nine will sink
Moored snuggly at pier "F"
Port or Starboard is anyones guess
Berth 1A is the place
South Carolina's Naval Base
Standard mooring lines are doubled
plus the wires we're never troubled.
U.S.S. Rival, Four-Six-Eight
Moored outboard like excess freight.
Receives services from the pier
but never style to have a beer
Ship in condition watch number Five
Yoke, Yoke, Yoke hope we survive
Other ships present quiet & serene
Make it hard to keep this clean
Senior Officer present afloat
COMINCLANT Signals THIS is a boat
0750 Mustered the crew
Found desertions through and through
Now I know on January one
2½ years until I see me home.

J.H. Sands EMS, USNR

EXAMINED

R/ Osterman, LT. U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

NAVPERS 3100/2 (1-66) (BACK)
(Formerly NAVPERS 719)

DECK LOG—REMARKS SHEET

S/N-0105-404-1560

USS ABILITY (MSO-519)

DATE SUNDAY 1 JAN. 19 67
(Day) (Date) (Month)

REMARKS-CONTINUED

08-24 Moored as before.

R. H. Seucks, EAS, USNR

EXAMINED:

R J Ostermann, LT. U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

NAVPERS 3100/2 (1-66)
(Formerly NAVPERS 719)

DECK LOG—REMARKS SHEET

S/N-0105-404-1560

USS ABILITY (MSO-519) ZONE DESCRIPTION +5R DATE MONDAY (Day) 2 (Date) JAN (Month) . 19 67

AT/~~PASSAGE FROM~~ CHARLESTON, S.C. ~~TO~~

POSITION	ZONE	TIME
0800		
L _____	BY	_____
λ _____	BY	_____

POSITION	ZONE	TIME
1200		
L _____	BY	_____
λ _____	BY	_____

POSITION	ZONE	TIME
2000		
L _____	BY	_____
λ _____	BY	_____

LEGEND: 1-CELESTIAL
2-ELECTRONIC
3-VISUAL
4-D. R.

REMARKS

00-08 Moored in a nest of two ships, portside to Pier Papa, berth 14, at the U.S. Naval Station, Charleston, South Carolina, with standard mooring lines doubled, and wires extended forward and aft. U.S.S. Reveal (MSO-468) moored outboard to Starboard side ship. Receiving utilities services from pier. Ship in condition watch Five, with material condition Yoke set. Other ships present include various units of the U.S. Atlantic Fleet. SOPA is COMNAVACTS. 0750 Mustered the crew ~~at quarters~~ on stations. XHS.
Absentees: None.

J.H. Sands, ENS. USNR

EXAMINED

R/O Osterman, Lt.
U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

NAVPERS 3100/2 (1-66) (BACK)
(Formerly NAVPERS 719)

DECK LOG—REMARKS SHEET

S/N-0105-404-1560

USS ABILITY (MSO 579) DATE Monday 2 Jan. 1966
(Day) (Date) (Month)

REMARKS-CONTINUED

08-24 Moored as before.

R W Sendelbach, ENS, USNR

EXAMINED:

R J Osterhaus, Lt.

U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

NAVPERS 3100/2 (1-66)
(Formerly NAVPERS 719)

DECK LOG—REMARKS SHEET

S/N-0105-404-1560

USS ABILITY (MSO-519) ZONE DESCRIPTION +5R DATE TUESDAY (Day) 3 (Date) JAN (Month) . 19 67

AT/~~PASSAGE FROM~~ CHARLESTON, S.C. ~~TO~~

POSITION ZONE TIME	POSITION ZONE TIME	POSITION ZONE TIME	LEGEND: 1-CELESTIAL
0800	1200	2000	2-ELECTRONIC
L _____ BY _____	L _____ BY _____	L _____ BY _____	3-VISUAL
λ _____ BY _____	λ _____ BY _____	λ _____ BY _____	4-D. R.

REMARKS

00-08 Moored in a nest of two ships, portside to Pier Sierra, berth 1A, at the U.S. Naval Station, Charleston, S.C., with standard mooring lines doubled, and wires extended forward and aft. USS Rival (MSO 468) moored outboard to starboard. Receiving miscellaneous services from the pier. Other ships present include various units of the U.S. Atlantic Fleet. SOPA is COMINCLANT. 0750 Mustered the crew at quarters. Absentees: none.

as

R W Sendelbach, ENS, USNR

EXAMINED

R J Osterman, LT. U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

NAVPERS 3100/2 (1-66) (BACK)
(Formerly NAVPERS 719)

DECK LOG—REMARKS SHEET

S/N-0105-404-1560

USS ABILITY (MSO-519) DATE TUESDAY (Day) 3 (Date) JAN. (Month) 1967

REMARKS-CONTINUED

08-24 Moored as before. 1550 Held fire drill. 1555 Secured from fire drill.

V. H. Sands, ENS, USNR

EXAMINED:

R. J. Ostermann, Lt. U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

NAVPERS 3100/2 (1-66)
(Formerly NAVPERS 719)

DECK LOG—REMARKS SHEET

S/N-0105-404-1560

USS ABILITY (MSO-519) ZONE DESCRIPTION +5R DATE WEDNESDAY (Day) 4 (Date), JAN (Month). 19 67

AT/~~PASSAGE FROM~~ CHARLESTON, S. C. ~~TO~~

POSITION	ZONE	TIME
0800		
L		BY
λ		BY

POSITION	ZONE	TIME
1200		
L		BY
λ		BY

POSITION	ZONE	TIME
2000		
L		BY
λ		BY

LEGEND: 1-CELESTIAL
2-ELECTRONIC
3-VISUAL
4-D. R.

REMARKS

00-08 Moored in a nest of two ships, portside to pier Sierra, berth 1A, at the U.S. Naval Station, Charleston, South Carolina, with standard mooring lines doubled, and wires extended forward and aft. U.S.S. Rival (MSO-468) moored outboard to starboard this ship. Receiving miscellaneous services from pier. Ship in condition watch Five, with material condition Yoke set. Other ships present include various units of the U.S. Atlantic Fleet. SOPA is COMINCHAN. 0750 Mustered the crew at quarters. Absentees: None

V. H. Jacuks, ENS, USNR

EXAMINED

R J Osterman, Lt. U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

NAVPERS 3100/2 (1-66) (BACK)
(Formerly NAVPERS 719)

DECK LOG—REMARKS SHEET

S/N-0105-404-1560

USS ABILITY (MSO-519)

DATE WEDNESDAY 4 JAN 19 67
(Day) (Date) (Month)

REMARKS-CONTINUED

08-24 Moored as before. 1850 Held fire drill.
1905 Secured from fire drill.

R W Sendelbach, ENS, USNR

EXAMINED:

R J Osterman, LT.
U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

NAVPERS 3100/2 (1-66)
(Formerly NAVPERS 719)

DECK LOG—REMARKS SHEET

S/N-0105-404-1560

USS ABILITY (MSO 519) ZONE DESCRIPTION +5R DATE THURSDAY (Day) 5 (Date) JAN (Month). 19 67

AT/~~PASSAGE FROM~~ CHARLESTON, S. C. ~~TO~~

POSITION	ZONE	TIME
0800		
L _____	BY	_____
λ _____	BY	_____

POSITION	ZONE	TIME
1200		
L _____	BY	_____
λ _____	BY	_____

POSITION	ZONE	TIME
2000		
L _____	BY	_____
λ _____	BY	_____

LEGEND: 1-CELESTIAL
2-ELECTRONIC
3-VISUAL
4-D. R.

REMARKS

00-08 Moored in a nest of two ships, port side to Pier Sierra, Berth 1A, at the U.S. Naval Station, Charleston, S.C., with standard mooring lines doubled and wires extended forward and aft. USS Rival (MSO 468) moored outboard to starboard. Receiving miscellaneous services from the pier. Other ships present include various units of the U.S. Atlantic Fleet. SOPA is COMINCLANT. 0750 Mustered the crew at quarters. Absentees: none.

R.W. Sandelbach, ENS, USNR

EXAMINED

R.J. Osterman, LT. U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

NAVPERS 3100/2 (1-66) (BACK)
(Formerly NAVPERS 719)

DECK LOG—REMARKS SHEET

S/N-0105-404-1560

USS ABILITY (MSO-519) DATE THURSDAY 5 JAN. 1967
(Day) (Date) (Month)

REMARKS-CONTINUED

08-24 Moored as before. 1252 U.S.S. River (MSO-468) got underway from our starboard side. 1317 U.S.S. Pinnacle (MSO-462) moored to this ship starboard side. 1800 ~~Secured~~ Held fire drill. 1812 Secured from fire drill. VHS

V.H. Sands, CWO, USNR

EXAMINED:

R/ Osterman, LT. U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

NAVPERS 3100/2 (1-66)
(Formerly NAVPERS 719)

DECK LOG—REMARKS SHEET

S/N-0105-404-1560

USS ABILITY (MSO-519) ZONE DESCRIPTION T-5R DATE FRIDAY (Day) 6 (Date) JAN (Month) 19 67

AT/~~PASSAGE FROM~~ CHARLESTON, S.C. ~~TO~~

POSITION	ZONE	TIME
0800		
L _____	BY	
λ _____	BY	

POSITION	ZONE	TIME
1200		
L _____	BY	
λ _____	BY	

POSITION	ZONE	TIME
2000		
L _____	BY	
λ _____	BY	

LEGEND: 1-CELESTIAL
2-ELECTRONIC
3-VISUAL
4-D. R.

REMARKS

00-08 Moored in a nest of two ships, portside to pier Sierra, berth 17, at the U.S. Naval Station, Charleston, South Carolina, with standard mooring lines doubled, and wire extended forward and aft. U.S.S. Pinnacle (MSO-462) moored outboard to starboard this ship. Receives miscellaneous services from pier. Ship in condition watch five, with material condition Yoke set. Other ships present include various units of the U.S. Atlantic Fleet. SOPA is COMINCAFLT.
0750 Mustered the crew at quarters. Absentees: None
V.H. Sands, EMS, USNR

EXAMINED

R.J. Ostermann, Lt. U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

NAVPERS 3100/2 (1-66) (BACK)
(Formerly NAVPERS 719)

DECK LOG—REMARKS SHEET

S/N-0105-404-1560

USS ABILITY (MSO-519) DATE FRIDAY (Day) 6 JAN (Date) (Month) 19 67

REMARKS-CONTINUED

08-24 Moored as before.

V.H. Jencks, ENS, USNR

EXAMINED:

R/ Ostermann, LT. U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

NAVPERS 3100/2 (1-66)
(Formerly NAVPERS 719)

DECK LOG—REMARKS SHEET

S/N-0105-404-1560

USS ABILITY (MSO-519) ZONE DESCRIPTION +5R DATE SATURDAY (Day) 7 (Date) JAN (Month) . 19 67

AT/~~PASSAGE FROM~~ CHARLESTON, S.C. ~~TO~~

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	

POSITION	ZONE	TIME
1200		
L _____	BY _____	
λ _____	BY _____	

POSITION	ZONE	TIME
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1-CELESTIAL
2-ELECTRONIC
3-VISUAL
4-D. R.

REMARKS

00-08 Moored in a nest of two ships, portside to pier Sierra, berth 07 at the U.S. Naval Station Charleston, South Carolina, with standard mooring lines doubled, and were extended forward and aft. U.S.S. Rundle (MSO-462) moored outboard to starboard. Ship's ship. Receiving miscellaneous services from pier. Ship in condition watch Five, with material condition Yoke set. Other ships present include various units of the U.S. Atlantic Fleet. SOPA is COMNAVLANT. 0750 Mustered crew on station. Observed: None.

V. H. Sands, ENS, USNR

EXAMINED

R. J. Patterman, Lt. U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

NAVPERS 3100/2 (1-66) (BACK)
(Formerly NAVPERS 719)

DECK LOG—REMARKS SHEET

S/N-0105-404-1560

USS ABILITY (MSO 519)

DATE SATURDAY 7 JAN. 19 67
(Day) (Date) (Month)

REMARKS-CONTINUED

08-24 Moored as before. 1935 Mustered the inport fire party. 1947 Secured the inport fire party.

RW Sendelbach, ENS, USNR

EXAMINED:

R J Ostermann, Lt. U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

NAVPERS 3100/2 (1-66)
(Formerly NAVPERS 719)

DECK LOG—REMARKS SHEET

S/N-0105-404-1560

USS ABILITY (MSO 519) ZONE DESCRIPTION +5R DATE SUNDAY (Day) 8 (Date) JAN (Month). 19 67

AT/~~PASSAGE FROM~~ CHARLESTON, S. C. ~~TO~~

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	

POSITION	ZONE	TIME
1200		
L _____	BY _____	
λ _____	BY _____	

POSITION	ZONE	TIME
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1-CELESTIAL
2-ELECTRONIC
3-VISUAL
4-D. R.

REMARKS

00-08 Moored in a nest of two ships, portside to Pier Sierra, Berth 1A, at the U.S. Naval Station, Charleston, S.C., with standard mooring lines doubled and wires extended ~~forew~~ forward and aft. RS USS Pinnacle (MSO 462) moored outboard to starboard. Receiving miscellaneous services from the pier. Other ships present include various units of the U.S. Atlantic Fleet. SOPA is COMINLANT. 0750 Mustered the crew on station. Absentees: none.

R W Sendelbach, ENS, USNR

EXAMINED

R J Patterman, LT, U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

NAVPERS 3100/2 (1-66) (BACK)
(Formerly NAVPERS 719)

DECK LOG—REMARKS SHEET

S/N-0105-404-1560

USS ABILITY (MSO 519) DATE SUNDAY 8 JAN. 19 67
(Day) (Date) (Month)

REMARKS-CONTINUED

0800-2400 Moored as before. 1630 Mustered the inport fire party. 1638 Secured the fire party.

R W Sendelback, ENS, USNR

EXAMINED:

R J Osterman, Lt. U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

NAVPERS 3100/2 (1-66)
(Formerly NAVPERS 719)

DECK LOG—REMARKS SHEET

S/N-0105-404-1560

USS ABILITY (MSO 519) ZONE DESCRIPTION +5R DATE MONDAY (Day) 9 (Date) JAN (Month). 19 67

AT/PASSAGE FROM CHARLESTON, S. C. ~~TO~~

POSITION ZONE TIME	POSITION ZONE TIME	POSITION ZONE TIME	LEGEND: 1-CELESTIAL
0800	1200	2000	2-ELECTRONIC
L _____ BY _____	L _____ BY _____	L _____ BY _____	3-VISUAL
λ _____ BY _____	λ _____ BY _____	λ _____ BY _____	4-D. R.

REMARKS

00-08 Moored in a nest of two ships, portside to Pier Sierra, Berth 1A, at the U.S. Naval Station, Charleston, S.C., with standard mooring lines doubled and wires extended forward and aft. USS Pinnacle (MSO 462) moored outboard to starboard. Receiving miscellaneous services from the pier. Other ships present include various units of the U.S. Atlantic Fleet. SOPA is COMINLANT. 0700 Commenced preparations for getting underway. 0710 Mustered the crew at quarters. Absentees: none. ~~0715~~

RS

R.W. Sendelbach, ENS, USNR

08-12 Moored as before. ~~0815 Commenced~~ 0838 Stationed the Special Sea Detail. 0850 Completed all preparations for getting underway. Ship's draft 10 feet 8 inches forward, 11 feet 4 inches aft. 0937 USS Pinnacle (MSO 462) got underway from outboard to starboard. 0940 Underway for independent operations in accordance with COMINLANT weekly operation schedule. Captain has the Conn. Navigator on the bridge. Steering various courses at various speeds to clear Fairth and Stand out channel. 1016 Experienced gyro casualty. Anchored at Custom House Reach, with 40 fathoms of chain to the port anchor in 33 feet of water with mud bottom. Radar is also off the line. 1117 Secured the Special Sea Detail. Stationed regular anchor watch. 1145 Stationed the Special Sea and Anchor Detail. Commenced preparations for getting underway. 1155 Completed all preparations for getting underway.

MSB

M.S. Bass, Jr.
LTJG, USNR

EXAMINED

R.J. Osterman, Jr. U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

NAVPERS 3100/2 (1-66) (BACK)
(Formerly NAVPERS 719)

DECK LOG—REMARKS SHEET

S/N-0105-404-1560

USS ABILITY (MSO 519) DATE MONDAY (Day) 9 (Date) JAN (Month). 19 67

REMARKS-CONTINUED

12-16 Anchored as before. 1202 Underway in accordance with COMINDIV 85 Weekly Op-Schedule enroute to Charleston Op-Area. 1204 Maneuvering at various various courses and speeds to conform with Cooper River Channel. 1250 Stationed the low visibility piloting watch, visibility about 300 yds. 1315 Entered International Waters, set course 158, speed 2 kts. 1433 C/C 190. 1500 Secured the low visibility watch, visibility about 2 miles. 1503 C/C 010, C/S 3 kts, entered assigned Op-Area. 1507 Set Condition 1 M to stream acoustic gear. 1546 Commenced pulsing acoustic gear. 1551 Secured pulsing. Commenced recovering gear. 1559 Stationed the low visibility piloting watch, visibility about 300 yds.

M.D. Bans, Jr.
LTJG, USNR

16-20 Underway as before. 1625 Set course 305, ~~set~~ speed 3 kts. enroute anchorage. 1643 Secured the low visibility watch, visibility about 1.5 mi. 1648 Secured from Condition 1 M, stationed the Special Anchor Detail. 1709 Anchored in 32 feet of water with 30 fathoms of chain to the port anchor, mud bottom, off the coast of Charleston, S. C., on the following ranges: north end of Folly Island 8900 yds, Charleston Light 9600 yds, Fort Sumpter Island 11,100 yds. 1716 Secured the Anchor Detail, set the regular Anchor Watch. 1915 Stationed the Special Anchor Detail. 1930 Underway in accordance with COMINDIV 85 Weekly Op-Schedule, enroute to minefield, set course 150, speed 9 kts. 1939 C/S 11 kts. 1947 C/C 180. 1950 C/C 210. 1958 C/S 9 kts.

RS

R.W. Sendelbach, ENS, USNR

20-24 Underway as before. Steering various courses at various speeds while conducting minehunting operations.

M.D. Bans, Jr.
LTJG, USNR

EXAMINED:

R.J. Osterman, LT. U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

NAVPERS 3100/2 (1-66)
(Formerly NAVPERS 719)

DECK LOG—REMARKS SHEET

S/N-0105-404-1560

USS ABILITY (MSO-519) ZONE DESCRIPTION +5R DATE TUESDAY (Day) 10 (Date) JAN (Month) 19 67

AT/~~PASSAGE FROM~~ CHARLESTON, S.C., OP-AREA ~~TO~~

POSITION	ZONE	TIME
0800		
L _____	BY	
λ _____	BY	

POSITION	ZONE	TIME
1200		
L _____	BY	
λ _____	BY	

POSITION	ZONE	TIME
2000		
L _____	BY	
λ _____	BY	

LEGEND: 1-CELESTIAL
2-ELECTRONIC
3-VISUAL
4-D. R.

REMARKS

00-04 Steaming independently of the coast of Charleston, S.C., minehunting in assigned Op-Area in accordance with COMINCH 85 Weekly Op-Schedule. Ship in Condition Watch III, with Material Condition YOKE set. Other ships present include various units of the U.S. Atlantic Fleet Mine Force. SOPA is COMINCH 85 embarked on this ships. Maneuvering on various courses while minehunting on base course legs 135/315, speed 5 Kts. 0140 Stationed the low visibility piloting watch, visibility about 500 yds, secured from minehunting, enroute to anchorage, set course 290, speed 5 kts. 0142 Stationed the Special Anchor Detail. 0202 45 3 kts. 0203 Anchored in 40 feet of water with 40 fathoms of chain to the port anchor, mud bottom, off the
RS coast of Charleston, S.C., on the following ~~ancho~~ ranges: North end Folly Island 12,700 yds, South end Folly Island 16,700 yds, Charleston Light 19,000 yds. 0210 Secured the Anchor Detail, set the Low visibility anchor watch.

RW Sendelbach, ENS, USNR

04-08 Anchored as before. 0635 Stationed the Special Anchor Watch. Commenced preparations for getting underway. 0647 Completed all preparations for getting underway. 0652 Underway to investigate mine contacts in accordance with COMINCHANT weekly operation schedule. Captain and Navigator on bridge. OOD has Con. Steering various courses at various speeds enroute to search area. 0658 Secured the Special Anchor Watch. Stationed the regular underway watch. 0750 Mustered the crew at quarters. Absentees: None.

M.S. Bass, Jr.
LTJG, USNR

08-12 Underway as before, maneuvering at various courses and speeds while conducting minehunting operations.

RW Sendelbach, ENS, USNR

EXAMINED

R.J. Osterman, LT. U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

NAVPERS 3100/2 (1-66) (BACK)
(Formerly NAVPERS 719)

DECK LOG—REMARKS SHEET

S/N-0105-404-1560

USS ABILITY (MSO-519) DATE TUESDAY 10 JAN. 19 67
(Day) (Date) (Month)

REMARKS-CONTINUED

12-16 Underway as before. 1350 Underway to enter port. 1412 Stationed the Special Sea Detail. Commenced preparation for ~~entering port~~ Underway. 1425 Completed ~~all~~ all preparations to entering port. 1531 Captain took the Conn. 1545 Moored port side to starboard side of USS Salute (MSO 470) at Pier Sierra, berth 3-B, at US Naval Station, Charleston, South Carolina with standard mooring lines doubled. 1546 Secured the Special Sea Detail.

M. L. Bass, Jr.
LTJG, USNR

16-24 Moored as before.

R J Osterman, LT, USN.

EXAMINED:

R J Osterman, LT. U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

NAVPERS 3100/2 (1-66)
(Formerly NAVPERS 719)

DECK LOG—REMARKS SHEET

S/N-0105-404-1560

USS ABILITY (MSO-519) ZONE DESCRIPTION +5R DATE WEDNESDAY 11 JAN. 19 67
(Day) (Date) (Month)

AT/~~PASSAGE FROM~~ CHARLESTON, S.C. ~~TO~~

POSITION	ZONE	TIME
0800		
L _____	BY	
λ _____	BY	

POSITION	ZONE	TIME
1200		
L _____	BY	
λ _____	BY	

POSITION	ZONE	TIME
2000		
L _____	BY	
λ _____	BY	

LEGEND: 1-CELESTIAL
2-ELECTRONIC
3-VISUAL
4-D. R.

REMARKS

00-08 Moored in a nest of two ships, our portside to starboard side U.S.S. Salute (MSO-420), pier Tierra, berth 3B, at the U.S. Naval Station, Charleston, South Carolina, with standard mooring lines doubled. Receiving miscellaneous services from pier. Ship in condition watch Fire, with material condition Yoke set. Other ships present include various units of the U.S. Atlantic Fleet. SOPA is COMMCANT.
0750 Mustered crew at quarters. Absentees: None
V.H. Sands, EAS, USNR

EXAMINED

R J Osterman Lt.
U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

NAVPERS 3100/2 (1-66) (BACK)
(Formerly NAVPERS 719)

DECK LOG—REMARKS SHEET

S/N-0105-404-1560

USS ABILITY (MSO 519) DATE WEDNESDAY 11 JAN. 19 67
(Day) (Date) (Month)

REMARKS-CONTINUED

0800-24 MOORED AS BEFORE. 1020 COMMENCED PREPARATION FOR GETTING UNDERWAY. 1035 SET THE SPECIAL SEA DETAIL. 1036 RECEIVED TUG 252 ALONG STARBOARD QUATER. PILOT D. L. STANFORD CAME ABOARD. 1043 COMPLETED ALL PREPARATIONS FOR GETTING UNDERWAY. DRAFT FOWARD 10 FEET 6 INCHES, AFT 11 FEET 5 INCHES. 1049 UNDERWAY TO SHIFT BERTHS, IN ACCORDANCE WITH COMINLANT DAILY OPERATION SCHEDULE. ~~CAPTAIN AND~~ EXECUTIVE OFFICER ~~ARE~~ ON THE BRIDGE. OOD HAS THE CONN, MANEUVERING TO CLEAR BERTH. 1109 MOORED STARBOARD SIDE TO PIER SIERRA, BERTH 4A, AT THE U. S. NAVAL STATION, CHARLESTON SOUTH CAROLINA, WITH STANDARD MOORING LINES DOUBLED AND WIRES EXTENDED FOWARD AND AFT. 1118 COMMENCED RECEIVING MISCELLANEOUS SERVICES FROM PIER. 1119 PILOT DEPARTED THE SHIP. TUG 265 CAST OFF FROM ALONGSIDE PORT QUATER. 1120 SECURED THE SPECIAL SEA DETAIL.

M. L. Bass, Jr.
LTJG, USNR

EXAMINED:

R/ Osterman, LT. U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

NAVPERS 3100/2 (1-66)
(Formerly NAVPERS 719)

DECK LOG—REMARKS SHEET

S/N-0105-404-1560

USS ABILITY (MSO 519) ZONE DESCRIPTION +5R DATE THURSDAY (Day) 12 (Date) JAN. (Month), 19 67

AT/~~PASSAGE FROM~~ CHARLESTON, S.C ~~TO~~

POSITION ZONE TIME	POSITION ZONE TIME	POSITION ZONE TIME	LEGEND: 1-CELESTIAL
0800	1200	2000	2-ELECTRONIC
L _____ BY _____	L _____ BY _____	L _____ BY _____	3-VISUAL
λ _____ BY _____	λ _____ BY _____	λ _____ BY _____	4-D. R.

REMARKS

00-08 MOORED STARBOARD SIDE TO PIER SIERRA, BERTH 4A, AT THE U.S. NAVAL STATION, CHARLESTON, SOUTH CAROLINA, WITH STANDARD MOORING LINES DOUBLED AND WIRES EXTENDED FORWARD AND AFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IN CONDITION WATCH FIVE, WITH MATERIAL CONDITION YOKE SET. OTHER SHIPS PRESENT INCLUDE VARIOUS UNITS OF THE U. S. ATLANTIC FLEET. S.O.P.A. IS COMINLANT. 0750 MUSTERED THE CREW AT QUARTERS. ABSENTEES: NONE

M. L. Bauso, Jr.
LTJG, USNR

EXAMINED

R. J. Osterman, Lt. U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

NAVPERS 3100/2 (1-66) (BACK)
(Formerly NAVPERS 719)

DECK LOG—REMARKS SHEET

S/N-0105-404-1560

USS ABILITY (MSO 519) DATE THURSDAY 12 JAN 19 67
(Day) (Date) (Month)

REMARKS-CONTINUED

08-24 Moored as before. 1610 USS Salute (MSO 470) moored alongside to port.

RW Sendelbach, ENS, USNR

EXAMINED:

RJ Ostermann, LT.
U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

NAVPERS 3100/2 (1-66)
(Formerly NAVPERS 719)

DECK LOG—REMARKS SHEET

S/N-0105-404-1560

USS ABILITY (MSO-519) ZONE DESCRIPTION +5R DATE FRIDAY (Day) 13 (Date) JAN (Month) 19 67

AT/~~PASSAGE FROM~~ CHARLESTON, S.C. ~~TO~~

POSITION	ZONE	TIME
0800		
L _____	BY	_____
λ _____	BY	_____

POSITION	ZONE	TIME
1200		
L _____	BY	_____
λ _____	BY	_____

POSITION	ZONE	TIME
2000		
L _____	BY	_____
λ _____	BY	_____

LEGEND: 1-CELESTIAL
2-ELECTRONIC
3-VISUAL
4-D. R.

REMARKS

00-08 Moored in a nest of two ships, starboard side to Pier Sierra, Berth 3A, at the U.S. Naval Station, Charleston, S.C., with standard mooring lines doubled and wires extended forward and aft. Receiving miscellaneous services from the pier. Other ships present include various units of the U.S. Atlantic Fleet. SOPA is COMINCLANT. USS Salute (MSO 470) moored outboard to port. 0705 USS Salute (MSO 470) underway from alongside. 0747 Mustered the crew at quarters. Absentees: none. 0754 Stationed the Special Sea Detail, commenced preparations for shifting berths.

RW Sendelbach, ENS, USNR

EXAMINED

RJ Stegmann, LT. U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

NAVPERS 3100/2 (1-66) (BACK)
(Formerly NAVPERS 719)

DECK LOG—REMARKS SHEET

S/N-0105-404-1560

USS ABILITY (MSO-519) DATE FRIDAY 13, JAN. 19 67
(Day) (Date) (Month)

REMARKS-CONTINUED

08-24 Moored as before. U.S.S. Notable (MSO-460) moored alongside starboard side to. 0801 YTB 527 is alongside U.S.S. Notable's port quarter. 0806 U.S.S. Ability (MSO-519) underway dead plant to pier Sierra, berth 2A. 0810 Moored starboard side to pier Sierra berth 2A inport U.S.S. Notable moored outboard this ship. 1800 Held fire drill. 1806 Secured from fire drill.

L.H. Sands, ENS, USNR

EXAMINED:

R.J. Osterman, Lt. U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

NAVPERS 3100/2 (1-66)
(Formerly NAVPERS 719)

DECK LOG—REMARKS SHEET

S/N-0105-404-1560

USS ABILITY (MSO-519) ZONE DESCRIPTION +5R DATE SATURDAY (Day) 14 (Date), JAN (Month). 19 67

AT/~~PASSAGE FROM~~ CHARLESTON, S.C. ~~TO~~

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	

POSITION	ZONE	TIME
1200		
L _____	BY _____	
λ _____	BY _____	

POSITION	ZONE	TIME
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1-CELESTIAL
2-ELECTRONIC
3-VISUAL
4-D. R.

REMARKS

00-08 Moored in a nest of ships, starboard side to pier Sierra, berth 2A, at the U.S. Naval Station, Charleston, South Carolina, with standard mooring lines doubled and wires extended forward and aft. U.S.S. Notable (MSO-460) moored outboard to port this ship. Receiving miscellaneous services from pier. Ship in condition watch five, port material condition yoke set. Other ships present include various units of the U.S. Atlantic Fleet. SOPA is COMINCLANT. 0750 Mustered the crew at quarters. Absentees: None

Lt. Jr. Grade, USNR

EXAMINED

R. J. Osterman, Lt. U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

NAVPERS 3100/2 (1-66) (BACK)
(Formerly NAVPERS 719)

DECK LOG—REMARKS SHEET

S/N-0105-404-1560

USS ABILITY (MSO 519) DATE SATURDAY 14 JAN. 19 67
(Day) (Date) (Month)

REMARKS-CONTINUED

08-24 MOORIED AS BEFORE.

M. L. Bass, Jr.
LTJG, USNR

EXAMINED:

R. J. Osterman, LT. U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

NAVPERS 3100/2 (1-66)
(Formerly NAVPERS 719)

DECK LOG—REMARKS SHEET

S/N-0105-404-1560

USS ABILITY (MSO 519) ZONE DESCRIPTION +5R DATE SUNDAY (Day) 15 (Date) JAN. (Month) . 19 67

AT
~~AT~~/PASSAGE ~~FROM~~ CHARLESTON S. C. ~~TO~~

POSITION	ZONE	TIME
0800		
L _____	BY	_____
λ _____	BY	_____

POSITION	ZONE	TIME
1200		
L _____	BY	_____
λ _____	BY	_____

POSITION	ZONE	TIME
2000		
L _____	BY	_____
λ _____	BY	_____

LEGEND: 1-CELESTIAL
2-ELECTRONIC
3-VISUAL
4-D. R.

REMARKS

00-08 MOORED IN NEST OF TWO SHIPS, STARBOARD SIDE TO PIER SIERRA, BERTH 2A, AT THE U. S. NAVAL STATION, CHARLESTON, SOUTH CAROLINA, WITH STANDARD MOORING LINES DOUBLED AND WIRES EXTENDED FORWARD AND AFT. USS NOTABLE (MSO 460) MOORED OUTBOARD TO PORT OF THIS SHIP. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION WATCH FIVE, WITH MATERIAL CONDITION YOKE SET. OTHER SHIPS PRESENT INCLUDE VARIOUS UNITS OF THE U. S. ATLANTIC FLEET. S.O.P.A. IS COMINLANT. 0750 MUSTERED CREW ON STATION. ABSENTEES: NONE

M S Bauer
LT.J.G. USNR

EXAMINED

R J Osterman, LT. U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

NAVPERS 3100/2 (1-66) (BACK)
(Formerly NAVPERS 719)

DECK LOG—REMARKS SHEET

S/N-0105-404-1560

USS ABILITY (MSO 519) DATE SUNDAY 15 JAN. 19 67
(Day) (Date) (Month)

REMARKS-CONTINUED

08-24 MOORED AS BEFORE

M.S. Bass Jr
LTJG, USNR

EXAMINED:

R.J. Ostrom, LT. U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

NAVPERS 3100/2 (1-66)
(Formerly NAVPERS 719)

DECK LOG—REMARKS SHEET

S/N-0105-404-1560

USS ABILITY (MSO 519) ZONE DESCRIPTION +5R DATE MONDAY (Day) 16 (Date) JAN (Month), 19 67

AT/~~PASSAGE~~ FROM CHARLESTON, S.C. ~~TO~~

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	

POSITION	ZONE	TIME
1200		
L _____	BY _____	
λ _____	BY _____	

POSITION	ZONE	TIME
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1-CELESTIAL
2-ELECTRONIC
3-VISUAL
4-D. R.

REMARKS

00-08 Moored in a nest of two ships, starboard side to Pier Sierra, Berth 2A, at the U.S. Naval Station, Charleston, S.C., with standard mooring lines doubled and wires extended forward and aft. USS Notable (MSO 460) moored outboard to port. Receiving miscellaneous services from the pier. Other ships present include various units of the U.S. Atlantic Fleet. SOPA is COMINLANT. 0750 Mustered the crew at quarters. Absentees: none.

M. D. Bano, Jr.
LTJG, USNR

EXAMINED

R J Osterman, LT. U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

NAVPERS 3100/2 (1-66) (BACK)
(Formerly NAVPERS 719)

DECK LOG—REMARKS SHEET

S/N-0105-404-1560

USS ABILITY (MSO 519) DATE MONDAY 16 JAN. 19 67
(Day) (Date) (Month)

REMARKS-CONTINUED

08-24 Moored as before. 1940 Mustered the inport fire party. 1947 Secured the inport fire party.

R W Sendelback, ENS, USNR

EXAMINED:

R J Peterman, JR. U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

NAVPERS 3100/2 (1-66)
(Formerly NAVPERS 719)

DECK LOG—REMARKS SHEET

S/N-0105-404-1560

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 R DATE TUESDAY (Day) 17 (Date) JAN (Month), 19 67

AT/~~PASSAGE FROM~~ CHARLESTON, S.C. ~~TO~~

POSITION	ZONE	TIME
0800		
L _____	BY	_____
λ _____	BY	_____

POSITION	ZONE	TIME
1200		
L _____	BY	_____
λ _____	BY	_____

POSITION	ZONE	TIME
2000		
L _____	BY	_____
λ _____	BY	_____

LEGEND: 1-CELESTIAL
2-ELECTRONIC
3-VISUAL
4-D. R.

REMARKS

00-08 Moored in a nest of two ships, starboard side to Pier Sierra, Berth 2A, at the U.S. Naval Station, Charleston, S. C., with standard mooring lines doubled, and wires extended forward and aft. USS Notable (MSO 460) moored outboard to port. Receiving miscellaneous services from the pier. Other ships present include various units of the U.S. Atlantic Fleet. SOPA is COMINLANT. 0750 Mustered the crew at quarters. Absentees: none.

R.W. Sendelbach, ENS, USNR

EXAMINED

R.J. Ostrom, LT. U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

NAVPERS 3100/2 (1-66) (BACK)
(Formerly NAVPERS 719)

DECK LOG—REMARKS SHEET

S/N-0105-404-1560

USS ABILITY (MSO 519) DATE TUESDAY 17 JAN. 19 67
(Day) (Date) (Month)

REMARKS-CONTINUED

08-24 Moored as before.

V. H. Sands, ENS, USNR.

EXAMINED:

R. J. Osterman, LT. U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

NAVPERS 3100/2 (1-66)
(Formerly NAVPERS 719)

DECK LOG—REMARKS SHEET

S/N-0105-404-1560

USS ABILITY (MSO-519) ZONE DESCRIPTION +5R DATE WEDNESDAY (Day) 18 (Date), JAN (Month). 1967

AT/~~PASSAGE FROM~~ CHARLESTON, S.C. ~~TO~~

POSITION	ZONE	TIME
0800		
L		BY
λ		BY

POSITION	ZONE	TIME
1200		
L		BY
λ		BY

POSITION	ZONE	TIME
2000		
L		BY
λ		BY

LEGEND: 1-CELESTIAL
2-ELECTRONIC
3-VISUAL
4-D. R.

REMARKS

00-08 Moored in a nest of two ships, starboard side to pier Sierra berth 2A, at the U.S. Naval Station, Charleston, South Carolina, with standard mooring lines doubled and wires extended forward and aft. U.S.S. Notable (MSO 460) moored outboard to port this ship. Receiving miscellaneous services from the pier. Ship in condition watch Five, with material condition yoke set. Other ships present include various units of the U.S. Atlantic Fleet. SOPA is COMNAVLANT. 0750 Mustered crew at quarters. Absentees: None.

J. H. Sands, SNB, USNR

EXAMINED

E. J. Osterman, LT. U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

NAVPERS 3100/2 (1-66) (BACK)
(Formerly NAVPERS 719)

DECK LOG—REMARKS SHEET

S/N-0105-404-1560

USS ABILITY (MSO-519) DATE WEDNESDAY 18 JAN. 1967
(Day) (Date) (Month)

REMARKS-CONTINUED

08-24 MOORED AS BEFORE

C. D. Herschler
ENS. USN.

EXAMINED:

R J Osterman, LT. U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

NAVPERS 3100/2 (1-66)
(Formerly NAVPERS 719)

DECK LOG—REMARKS SHEET

S/N-0105-404-1560

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 R DATE THURSDAY (Day) 19 (Date) JAN. (Month) 19 67

AT/~~PASSAGE FROM~~ CHARLESTON S. C. ~~TO~~

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	

POSITION	ZONE	TIME
1200		
L _____	BY _____	
λ _____	BY _____	

POSITION	ZONE	TIME
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1-CELESTIAL
2-ELECTRONIC
3-VISUAL
4-D. R.

REMARKS

00-08 MOORED IN A NEST OF TWO SHIPS STARBOARD SIDE TO PIER SIERRA, BERTH 2A, AT THE U.S. NAVAL STATION, CHARLESTON, SOUTH CAROLINA WITH STANDARD MOORING LINES DOUBLED AND WIRES EXTENDED FOWARD AND AFT. USS NOTABLE (MSO 460) IS MOORED OUTBOARD TO PORT. RECEIVING MISSCELLANEOUS SERVICES FROM THE PIER, SHIP IN MATERIAL CONDITION YOKE. WITH CONDITION WATCH FIVE. OTHER SHIPS PRESIENT INCLUDE VARIOUS UNITS OF THE U.S. ATLANTIC FLEET. S.O.P.A. is COMINLANT. 0750 MUSTERED THE CREW AT QUATERS. ABSIENTEES: NONE.

Carl Herscher
ENS. USN.

EXAMINED

R. J. Osterman, LT. U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

NAVPERS 3100/2 (1-66) (BACK)
(Formerly NAVPERS 719)

DECK LOG—REMARKS SHEET

S/N-0105-404-1560

USS ABILITY (MSO 519) DATE THURSDAY 19 JAN. 1967
(Day) (Date) (Month)

REMARKS-CONTINUED

08-24 Moored as before.

M.S. Bass, Jr.
LTJG, USNR

EXAMINED:

R.J. Osterman, LT. U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

NAVPERS 3100/2 (1-66)
(Formerly NAVPERS 719)

DECK LOG—REMARKS SHEET

S/N-0105-404-1560

USS ABILITY (MSO 519) ZONE DESCRIPTION +5R DATE FRIDAY (Day) 20 (Date) JAN (Month). 19 67

AT/~~PASSAGE FROM~~ CHARLESTON, S.C. ~~TO~~

POSITION ZONE TIME	POSITION ZONE TIME	POSITION ZONE TIME	LEGEND: 1-CELESTIAL
0800	1200	2000	2-ELECTRONIC
L _____ BY _____	L _____ BY _____	L _____ BY _____	3-VISUAL
λ _____ BY _____	λ _____ BY _____	λ _____ BY _____	4-D. R.

REMARKS

00-08 Moored starboard side to pier, two ships, Pier Sierra, berth 2-A, at the U.S. Naval Station, Charleston, South Carolina with standard mooring lines doubled, and spires extended forward and aft. USS Notable (MSO 460) moored outboard this ship to port. Receiving miscellaneous services from the pier. Ship in Condition Watch Five, with material condition Yoke set. Other ships present include various units of the U.S. Atlantic Fleet. DOPA is COMINLANT. 0750 Mustered the crew at quarters. Absentees: None.

M. S. Bauso
LTJG, USNR

EXAMINED

R J Osterman, LT. U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

NAVPERS 3100/2 (1-66) (BACK)
(Formerly NAVPERS 719)

DECK LOG—REMARKS SHEET

S/N-0105-404-1560

USS ABILITY (MSO 519) DATE FRIDAY 20 JAN. 19 67
(Day) (Date) (Month)

REMARKS-CONTINUED

08-24 Moored as before. 1940 Mustered the inport fire party. 1950 Secured the fire party.

R W Sendelbach, ENS, USNR

EXAMINED:

R J Osterman, LT. U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

NAVPERS 3100/2 (1-66)
(Formerly NAVPERS 719)

DECK LOG—REMARKS SHEET

S/N-0105-404-1560

USS ABILITY (MSO-519) ZONE DESCRIPTION +5R DATE SATURDAY (Day) 21 (Date) JAN (Month) . 19 67

AT/~~PASSAGE FROM~~ CHARLESTON, S.C. ~~TO~~

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	

POSITION	ZONE	TIME
1200		
L _____	BY _____	
λ _____	BY _____	

POSITION	ZONE	TIME
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1-CELESTIAL
2-ELECTRONIC
3-VISUAL
4-D. R.

REMARKS

00-08 Moored in a nest of two ships starboard side to pier Sierra, Berth 2A, at the U S Naval Station, Charleston, S.C., with standard mooring lines doubled and wires extended forward and aft. USS Notable (MSO 460) moored outboard to port. Receiving miscellaneous services from the pier. Other ships present include various units of the US Atlantic Fleet. SOPA is COMINCLANT. 0750 Mustered the crew at quarters. Absentees: none.

RW Sendelbach, SN, USNR

EXAMINED

R/C Stutman, Lt. U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

NAVPERS 3100/2 (1-66) (BACK)
(Formerly NAVPERS 719)

DECK LOG—REMARKS SHEET

S/N-0105-404-1560

USS ABILITY (MSO-519) DATE SATURDAY 21 JAN. 1967
(Day) (Date) (Month)

REMARKS-CONTINUED

08-24 Moored as before.

V.H. Sands, EAS, USNR

EXAMINED:

R J Osterman, LT. U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

NAVPERS 3100/2 (1-66)
(Formerly NAVPERS 719)

DECK LOG—REMARKS SHEET

S/N-0105-404-1560

USS ABILITY (MSO-519) ZONE DESCRIPTION +5R DATE SUNDAY (Day) 22 (Date) JAN (Month) 19 67

AT/~~PASSAGE FROM~~ CHARLESTON, S.C. ~~TO~~

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	

POSITION	ZONE	TIME
1200		
L _____	BY _____	
λ _____	BY _____	

POSITION	ZONE	TIME
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1-CELESTIAL
2-ELECTRONIC
3-VISUAL
4-D. R.

REMARKS

00-08 Moored in a nest of two ships starboard side to pier Sierra berth 2A, at the U.S. Naval Station, Charleston, South Carolina, with standard mooring lines doubled and wires extended forward and aft. U.S.S. Natchez (MSO-460) moored outboard to port this ship. Receiving miscellaneous services from the pier. Ship in condition watch Five, with material condition Yoke set. Other ships present include various units of the U.S. Atlantic Fleet. SOPA is COMNAVLANT. 0750 Mustered crew on station. Absentees: None.

J. H. Scudi, ENS, USNR

EXAMINED

R. J. Peterman, LT. U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

NAVPERS 3100/2 (1-66) (BACK)
(Formerly NAVPERS 719)

DECK LOG—REMARKS SHEET

S/N-0105-404-1560

USS ABILITY (MSO-519)

DATE SUNDAY 22, JAN. 1967
(Day) (Date) (Month)

REMARKS-CONTINUED

08-24 Moored as before.

J. H. Sands, EM3, USNR

EXAMINED:

R. J. Ostermann, LT. U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

11

NAVPERS 3100/2 (1-66)
(Formerly NAVPERS 719)

DECK LOG—REMARKS SHEET

S/N-0105-404-1560

USS ABILITY (MSO 519) ZONE DESCRIPTION +5R DATE MONDAY (Day) 23 (Date) JAN. (Month). 19 67

AT/~~PASSAGE FROM~~ CHARLESTON, S.C. ~~TO~~

POSITION	ZONE	TIME
0800		
L _____	BY	_____
λ _____	BY	_____

POSITION	ZONE	TIME
1200		
L _____	BY	_____
λ _____	BY	_____

POSITION	ZONE	TIME
2000		
L _____	BY	_____
λ _____	BY	_____

LEGEND: 1-CELESTIAL
2-ELECTRONIC
3-VISUAL
4-D. R.

REMARKS

00-08 MOORED IN A NEST OF TWO SHIPS STARBOARD SIDE TO PIER SIERRA, BERTH 2A AT THE U.S. NAVAL STATION, CHARLESTON, SOUTH CAROLINA, WITH STANDARD MOORING LINES DOUBLED AND WIRES EXTENDED FORWARD AND AFT. U.S.S. NOTABLE (MSO-460) MOORED OUTBOARD TO PORT THIS SHIP. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IN CONDITION WATCH FIVE, WITH MATERIAL CONDITION YOKE SET. OTHER SHIPS PRESENT INCLUDE VARIOUS UNITS OF THE US. ATLANTIC FLEET. SOPA IS COMINLANT. 0635 MUSTERED CREW AT QUARTERS. ABSENTEES: NONE.

J. H. Sands, ENS, USNR

EXAMINED

R J Osterman, LT. U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

NAVPERS 3100/2 (1-66) (BACK)
(Formerly NAVPERS 719)

DECK LOG—REMARKS SHEET

S/N-0105-404-1560

USS ABILITY (MSO 519) DATE MONDAY (Day) 23 (Date) JAN (Month). 1967

REMARKS-CONTINUED

08-24 MOORIED AS BEFORE. 0818 INSECTION AND SURVEY TEAM CAME ABOARD TO CONDUCT AN INSPECTION OF THIS SHIP.
1404 U.S.S NOTABLE (MSO-519) UNDERWAY TO CHANGE BERTHS.

Carl D. Harsches
Ens. USN.

EXAMINED:

R. J. Osterman, LT. U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

NAVPERS 3100/2 (1-66)
(Formerly NAVPERS 719)

DECK LOG—REMARKS SHEET

S/N-0105-404-1560

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 R DATE TUESDAY (Day) 24 (Date) JAN (Month). 19 67

AT/~~PASSAGE FROM~~ CHARLESTON S. C. ~~TO~~

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	

POSITION	ZONE	TIME
1200		
L _____	BY _____	
λ _____	BY _____	

POSITION	ZONE	TIME
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1-CELESTIAL
2-ELECTRONIC
3-VISUAL
4-D. R.

REMARKS

00 - 08 MOORED STARBOARD SIDE TO PIER SIERRA, BERTH 2A, AT THE U.S. NAVAL STATION, CHARLESTON, SOUTH CAROLINA WITH STANDARD MOORING LINES DOUBLED AND WIRES EXTENDED FOWARD AND AFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION WATCH FIVE, WITH MATERIAL CONDITION YOKE SET. OTHER SHIPS PRESENT INCLUDE VARIOUS SHIPS OF THE U.S. ATLANTIC FLEET. S.O.P.A. IS COMINLANT. 0750 MUSTERED THE CREW AT QUARTERS. ABSENTEES: NONE

Carl D. Herschen
ENS. USN.

EXAMINED

R J Statsman, LT. U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

NAVPERS 3100/2 (1-66) (BACK)
(Formerly NAVPERS 719)

DECK LOG—REMARKS SHEET

S/N-0105-404-1560

USS ABILITY (MSO 519) DATE TUESDAY 24 JAN 1967
(Day) (Date) (Month)

REMARKS-CONTINUED

08-24 Moored as before. 0850 INSURV team came aboard. 0950 INSURV team departed ship.

M.S. Bass
LTJG, USNR

EXAMINED:

R J Ostermann, LT. U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

NAVPERS 3100/2 (1-66)
(Formerly NAVPERS 719)

DECK LOG—REMARKS SHEET

S/N-0105-404-1560

USS ABILITY (MSO 519) ZONE DESCRIPTION +5R DATE WEDNESDAY (Day) 25 (Date) JAN (Month) . 19 67

AT/~~PASSAGE FROM~~ CHARLESTON, S.C. ~~TO~~

POSITION	ZONE	TIME
0800		
L _____	BY	_____
λ _____	BY	_____

POSITION	ZONE	TIME
1200		
L _____	BY	_____
λ _____	BY	_____

POSITION	ZONE	TIME
2000		
L _____	BY	_____
λ _____	BY	_____

LEGEND: 1-CELESTIAL
2-ELECTRONIC
3-VISUAL
4-D. R.

REMARKS

00-08 Moored starboard side to Pier Sierra, berth 7A, at U.S. Naval Station, Charleston, South Carolina, with standard mooring lines doubled, and wires extended forward and aft. Receiving miscellaneous services from pier. Ship in Condition Watch Five, with material condition Yoke set. Other ships present include various units of the U.S. Atlantic Fleet. SOPA is COMINCHANT. 0750 Mustered the crew at quarters. Weather: Clear.

M.S. Barnes
LTJG, USNR

EXAMINED

R.J. Osterman, LT. U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

NAVPERS 3100/2 (1-66) (BACK)
(Formerly NAVPERS 719)

DECK LOG—REMARKS SHEET

S/N-0105-404-1560

USS ABILITY (MSO 519) DATE WEDNESDAY 25 JAN 19 67
(Day) (Date) (Month)

REMARKS-CONTINUED

08-24 Moored as before. 1329 USS Salute (MSO 470) moored alongside to port. 1840 Held fire drill. 1847 Secured from fire drill.

RW Sendelbach, ENS, USNR

EXAMINED:

RJ Clatterman, LT. U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

NAVPERS 3100/2 (1-66)
(Formerly NAVPERS 719)

DECK LOG—REMARKS SHEET

S/N-0105-404-1560

USS ABILITY (MSO-517) ZONE DESCRIPTION +5R DATE THURSDAY 26 27 JAN. 1967
(Day) (Date) (Month)

AT/~~PASSAGE~~ FROM CHARLESTON, S.C. ~~TO~~

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	

POSITION	ZONE	TIME
1200		
L _____	BY _____	
λ _____	BY _____	

POSITION	ZONE	TIME
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1-CELESTIAL
2-ELECTRONIC
3-VISUAL
4-D. R.

REMARKS

00-08 Moored in a nest of two ships starboard side to pier Sierra, Berth 2A, at the U.S. Naval Station, Charleston, S.C., with standard mooring lines doubled and wires extended forward and aft. USS Salute (MSO 470) moored outboard to port. Receiving miscellaneous services from the pier. Other ships present include various units of the U.S. Atlantic Fleet. SOPA is COMINLANT. 0750 Mustered the crew at quarters. Absentees: none.

R.W. Sendelbach, ENS, USNR

EXAMINED

R.J. Ostermann, LT. U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

NAVPERS 3100/2 (1-66) (BACK)
(Formerly NAVPERS 719)

DECK LOG—REMARKS SHEET

S/N-0105-404-1560

USS ABILITY (MSO-519)

DATE THURSDAY 26 27 JAN 19 67 (Day) (Date) (Month)

REMARKS-CONTINUED

08-24 Moored as before.

V. H. Sauls, EAS, USNR

EXAMINED:

R. J. Osterman, Lt. U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

NAVPERS 3100/2 (1-66)
(Formerly NAVPERS 719)

DECK LOG—REMARKS SHEET

S/N-0105-404-1560

USS ABILITY (MSO-519) ZONE DESCRIPTION +5R DATE FRIDAY 27 ~~28~~ JAN. 1967
(Day) (Date) (Month)

AT/~~PASSAGE~~ FROM CHARLESTON, S.C. ~~TO~~

POSITION ZONE TIME	POSITION ZONE TIME	POSITION ZONE TIME	LEGEND: 1-CELESTIAL
0800	1200	2000	2-ELECTRONIC
L _____ BY _____	L _____ BY _____	L _____ BY _____	3-VISUAL
λ _____ BY _____	λ _____ BY _____	λ _____ BY _____	4-D. R.

REMARKS

00-08 Moored in & west of two ships starboard side to pier Sierra, berth 2A, at the U.S. Naval Station, Charleston, South Carolina, with standard mooring lines doubled and wires extended forward and aft. U.S.S. Salute (MSO-470) moored outboard to port this ship. Receiving miscellaneous services from the pier. Ship in condition watch five, with material condition Yoke set. Other ships present include various units of the U.S. Atlantic Fleet. SOPA is COMLANT. 0750 Mustered crew at quarters. Absentees: None

L. H. Sands LDO, USNR

EXAMINED

R J Osterman, Lt. U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

NAVPERS 3100/2 (1-66) (BACK)
(Formerly NAVPERS 719)

DECK LOG—REMARKS SHEET

S/N-0105-404-1560

USS ABILITY (MSO-519)

DATE FRIDAY ~~28~~ 27 JAN. 1967
(Day) (Date) (Month)

REMARKS-CONTINUED

08-24 MOORED AS BEFORE.

C.D. Herscher
ENS. U.S.N.

EXAMINED:

R.J. Osterman, LT.
U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

NAVPERS 3100/2 (1-66)
(Formerly NAVPERS 719)

DECK LOG—REMARKS SHEET

S/N-0105-404-1560

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 R DATE SAT 28 ~~29~~ JAN 19 67
(Day) (Date) (Month)

AT/~~PASSAGE FROM~~ CHARLESTON S. C. ~~TO~~

POSITION	ZONE	TIME
0800		
L		BY
λ		BY

POSITION	ZONE	TIME
1200		
L		BY
λ		BY

POSITION	ZONE	TIME
2000		
L		BY
λ		BY

LEGEND: 1-CELESTIAL
2-ELECTRONIC
3-VISUAL
4-D. R.

REMARKS

00-08 MOORED IN A NEST OF TWO SHIPS STARBOARD SIDE TO PIER SIERRA, BERTH 2A AT THE U.S. NAVAL STATION CHARLESTON, SOUTH CAROLINA WITH STANDARD MOORING LINES DOUBLED AND WIRES EXTENDED FORWARD AND AFT. USS SALUTE (MSO 470) MOORED OUTBOARD TO PORT THIS SHIP. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION WATCH FIVE, WITH MATERIAL CONDITION YOKE SET. OTHER SHIPS PRESENT INCLUDE VARIOUS UNITS OF THE U.S. ATLANTIC FLEET, COM ~~COMA~~ SOPA IS COMINLANT. 0750 MUSTERED THE CREW AT QUARTERS. ABSENTEES: NONE.

Carl D. Herscher
ENS. USN.

EXAMINED

R. J. Osterman, Lt. U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

NAVPERS 3100/2 (1-66) (BACK)
(Formerly NAVPERS 719)

DECK LOG—REMARKS SHEET

S/N-0105-404-1560

USS ABILITY (MSO 519) DATE SATURDAY 28 JAN 19 67
(Day) (Date) (Month)

REMARKS-CONTINUED

08-24 Moored as before. 1805 Held fire drill. 1815 Secured from fire drill.

R W Sendelbach, ENS, USNR

EXAMINED:

R J Peterman, LT U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

NAVPERS 3100/2 (1-66)
(Formerly NAVPERS 719)

DECK LOG—REMARKS SHEET

S/N-0105-404-1560

USS ABILITY (MSO 519) ZONE DESCRIPTION +5R DATE SUNDAY (Day) 29 (Date) JAN (Month) . 19 67

AT/~~PASSAGE FROM~~ CHARLESTON, S.C. ~~TO~~

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	

POSITION	ZONE	TIME
1200		
L _____	BY _____	
λ _____	BY _____	

POSITION	ZONE	TIME
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1-CELESTIAL
2-ELECTRONIC
3-VISUAL
4-D. R.

REMARKS

00-08 Moored in a nest of two ships starboard side to pier Sierra, Berth 2A, at the U.S. Naval Station, Charleston, S. C., with standard mooring lines doubled and wires extended forward and aft. USS Salute (MSO 470) moored outboard to port. Receiving miscellaneous services from the pier. Other ships present include various units of the U.S. Atlantic Fleet. SOPA is COMINCLANT. 0750 Mustered the crew on station. Absentees: none.

RW Sendelbach, ENS, USNR

EXAMINED

RJ Ostrom, Lt. U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

NAVPERS 3100/2 (1-66) (BACK)
(Formerly NAVPERS 719)

DECK LOG—REMARKS SHEET

S/N-0105-404-1560

USS ABILITY (MSO 519) DATE SUNDAY 29 JAN. 19 67
(Day) (Date) (Month)

REMARKS-CONTINUED

08-2H Moored as before. 1815 Mustered the inport fire party. 1822 Secured the fire party.

RW Sendelbach, ENS, USNR

EXAMINED:

R J Osterman, Lt. U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

NAVPERS 3100/2 (1-66)
(Formerly NAVPERS 719)

DECK LOG—REMARKS SHEET

S/N-0105-404-1560

USS ABILITY (MSO 519) ZONE DESCRIPTION +5R DATE MONDAY (Day) 30 (Date) JAN (Month) . 19 67

AT/~~PASSAGE FROM~~ CHARLESTON, S.C. ~~TO~~

POSITION ZONE TIME	POSITION ZONE TIME	POSITION ZONE TIME	LEGEND: 1-CELESTIAL
0800	1200	2000	2-ELECTRONIC
L _____ BY _____	L _____ BY _____	L _____ BY _____	3-VISUAL
λ _____ BY _____	λ _____ BY _____	λ _____ BY _____	4-D. R.

REMARKS

00-08 Moored in a nest of two ships starboard side to pier Sierra, Berth 2A, at the U.S Naval Station, Charleston, S.C., with standard mooring lines doubled and wires extended forward and aft. U.S.S Salute (MSO 470) moored outboard to port. Receiving miscellaneous services from the pier. Other ships present include various units of the U.S Atlantic Fleet. SOPA is ~~COMDESFLOT~~ COMCRUDESFLOT SIX. 0750 Mustered the crew at quarters. Absentees: none.

RS

R.W. Sendelbach, ENS, USNR

EXAMINED

R.J. Ostermann, LT. U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

NAVPERS 3100/2 (1-66) (BACK)
(Formerly NAVPERS 719)

DECK LOG—REMARKS SHEET

S/N-0105-404-1560

USS ABILITY (MSO 519) DATE MONDAY 30 JAN. 1967
(Day) (Date) (Month)

REMARKS-CONTINUED

08-24 Moored as before.

W. S. Bass, Jr.
LTJG, USNR

EXAMINED:

R. J. Waterman, LT. U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

NAVPERS 3100/2 (1-66)
(Formerly NAVPERS 719)

DECK LOG—REMARKS SHEET

S/N-0105-404-1560

USS ABILITY (MSO-519) ZONE DESCRIPTION +5R DATE TUESDAY (Day) 31 (Date) JAN (Month). 19 67

AT/~~PASSAGE FROM~~ CHARLESTON, S.C. ~~TO~~

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	

POSITION	ZONE	TIME
1200		
L _____	BY _____	
λ _____	BY _____	

POSITION	ZONE	TIME
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1-CELESTIAL
2-ELECTRONIC
3-VISUAL
4-D. R.

REMARKS

00-08 Moored in a nest of two ships, starboard side to Pier Sierra, berth 2-A, at U.S. Naval Station, Charleston, South Carolina, with standard mooring lines doubled and wires extended forward and aft. USS Sylvite (MSO 470) moored outboard this ship to port. Receiving miscellaneous services from the pier. Ship in Condition Watch Five, with material condition Yoke set. ~~Receiving mooring~~ Other ships present include, per various units of the US Atlantic Fleet. SOPA is COMCRUDESFLOT SIX. 0750 Mustered the crew at quarters. Absentees: None.

M.S. Rans, Jr.
LTJG, USNR

EXAMINED

R.J. Patterman, LT. U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

NAVPERS 3100/2 (1-66) (BACK)
(Formerly NAVPERS 719)

DECK LOG—REMARKS SHEET

S/N-0105-404-1560

USS ABILITY (MSO-519) DATE TUESDAY 31 JAN. 1967
(Day) (Date) (Month)

REMARKS-CONTINUED

08-24 Moored as before. 1800 Held fire drill. 1806 Secured from fire drill.

J. H. Sands, ENS, USNR

EXAMINED:

Lcdr USN E J Ostermann, Lt. U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH